Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |
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09/810,324

Examiner

SCHEIN ET AL.

Hai Tran

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|------------|-----------|----------|------------|--------------------------|---------|----------|-------------------------|---------|---------------|-----------|----------|---|---------|----------------------|----------|--------------------------|----------|----------|----------|-----------|-----------|----------|----------|----------|---------|---------|---------|---|
|            | <u>-a</u> | 3        | 8          |                          |         |          |                         |         |               |           | त्त      |   |         |                      |          |                          |          | 1        |          | <u></u>   |           |          |          |          |         |         |         |   |
| Final      | Original  | 3        | 16         | Ηi                       |         |          |                         |         |               | Final     | Original |   |         |                      | ŀ        |                          |          |          | Final    | Original  |           |          |          |          |         |         |         |   |
| 证          | ٦         | 7        |            |                          |         |          |                         |         |               | ίΞ        | Ĕ        |   | Ī       |                      |          |                          |          |          | iĪ       | <u>`Ĕ</u> |           |          |          | - 1      | - 1     |         |         |   |
|            |           | •        | <u>\</u>   |                          | $\perp$ |          |                         |         |               |           |          |   |         |                      |          |                          |          | ]        |          |           |           |          |          |          |         |         |         |   |
|            | 1         | 1        | <u>/</u> _ | $\perp \perp$            |         |          | Ш                       |         |               |           | 51       |   |         |                      |          |                          |          |          |          | 101       |           |          |          |          |         |         |         | $oxed{oxed}$  |
|            | 2         | L        |            |                          |         |          |                         |         |               |           | 52       | ·   |         |                      |          |                          |          |          |          | 102       |           |          |          |          |         |         |         | $\Box$  |
|            | 3         | Ц        | $\perp$    | $\perp$                  |         |          | oxed                    |         |               |           | 53       |   |         |                      |          |                          |          |          |          | 103       |           |          |          |          |         |         |         |   |
|            | 4         | Ц        | $\perp$    | $\perp \perp$            | $\perp$ | <u> </u> | Ш                       |         |               |           | 54       |   | _l_     |                      |          |                          |          |          |          | 104       |           |          |          |          | $\perp$ |         |         |   |
|            | 5         | Ц        |            | $\perp$                  |         | $\perp$  | $oxed{oxed}$            |         |               |           | 55       |   |         |                      |          | $\perp$                  |          | ]        |          | 105       |           |          |          |          |         |         | $\perp$ |   |
|            | 6         | Ц        | ┸          |                          |         |          |                         |         |               |           | 56       |   |         | Ш                    |          | $\perp$                  |          |          |          | 106       | L.        | Ш        | $\Box$   |          | $\perp$ |         |         |   |
| L          | 7         | Ц        | 4          | $\sqcup$                 |         | _        | $\sqcup$                |         |               |           | 57       | <u> </u>  |         | Ш                    | _        |                          |          | J        |          | 107       |           |          | _        | _        | _       | $\perp$ | ↓_      | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ |
|            | 8         | Ц        | Щ          | $\sqcup$                 | $\bot$  | <u> </u> | $\sqcup$                |         |               |           | 58       | Щ.  |         | Ш                    |          | $\perp$                  |          | J:::::   |          | 108       |           | Ш        | _        | _        | $\perp$ | $\perp$ |         | ┸   |
|            | 9         | Ľ        | Щ          | $\sqcup$                 | _       | $\perp$  | $\sqcup \bot$           | _       |               |           | 59       |   |         | Ш                    | _        |                          |          | ⇃᠁       |          | 109       | _         | Ш        |          | _        | _       |         |         | <u> </u>  |
|            | 10        | Н        | Щ          | $\downarrow \downarrow$  | $\bot$  | $\perp$  | <u> </u>                |         |               |           | 60       |   |         |                      |          | $\perp$                  |          | <b>.</b> |          | 110       | L         | Ш        | _        | _        | $\perp$ | $\perp$ | 丄       | ┸   |
|            | 11        | Ц        | 4          | $\downarrow \downarrow$  | _       | $\perp$  | $\sqcup \!\!\! \perp$   | 4_      |               |           | 61       | $\sqcup \bot$   | $\perp$ | $\sqcup$             |          | $\perp \perp$            | $\perp$  | 1        | L        | 111       | <u> </u>  | Ц        |          | $\perp$  | $\perp$ | $\perp$ | _       | $\perp$   |
|            | 12        | Ц        | 1          | +                        | $\perp$ | $\perp$  |                         | 4_      |               |           | 62       | $\perp$   |         | $\sqcup$             | $\perp$  | $oldsymbol{\perp}$       | $\perp$  | 1        | <u> </u> | 112       | L.        | Ц        | _        | $\perp$  | _ _     | _       | $\perp$ | 1   |
|            | 13        | Ц        | $\bot$     | $\perp \downarrow$       |         | -        | $\sqcup \!\!\!\! \perp$ | $\perp$ |               |           | 63       | $\sqcup$  | $\perp$ | Ш                    | $\perp$  | 44                       | $\bot$   | 4        |          | 113       | Ш         | $\sqcup$ |          | $\perp$  | $\perp$ | _       | 1       | 1_  |
| L          | 14        | Ц        | 4          | $\perp \downarrow$       |         | $\perp$  | $\sqcup \!\!\!\! \perp$ | $\perp$ |               |           | 64       | $\sqcup \bot$   | $\bot$  | Ш                    |          | $\bot \bot$              |          | 4        | L        | 114       | $\sqcup$  | Ш        | _        | _        | 4       |         | $\perp$ | L   |
|            | 15        | Ц        | $\bot$     | 1-1                      | $\perp$ | $\perp$  | igspace                 | 4       |               |           | 65       | $\perp$   |         | Ш                    | $\perp$  | $\perp$                  |          | 1        | <u> </u> | 115       | Ш         | Ш        | $\perp$  | $\perp$  | _       | $\perp$ |         | $\perp$   |
|            | 16        | Ц        | $\perp$    | $\sqcup$                 |         | <b> </b> | $\vdash \vdash$         | _       |               |           | 66       |   | $\bot$  | Ш                    |          | $\bot$                   | $\perp$  |          |          | 116       | Ш         | Ц        |          | _        | $\perp$ | $\perp$ | $\bot$  | $\perp$   |
|            | 17        | Ц        | $\perp$    | $\downarrow \downarrow$  | _       | $\perp$  | $\vdash \vdash$         | _       |               |           | 67       | $\perp$   |         | Ш                    | $\perp$  | $\perp \perp$            |          | 4        |          | 117       | Щ         | $\sqcup$ | _[       | $\bot$   | 4       |         | _       | $\bot$  |
|            | 18        | Ц        | 1          | $\sqcup$                 |         |          |                         |         |               |           | 68       |   | $\bot$  | Щ                    | _        | $\perp$                  |          |          |          | 118       | Ш         |          |          |          |         | $\bot$  | ┸       | $\perp$   |
|            | 19        | Ц        | $\bot$     | $\sqcup$                 |         | $\perp$  |                         |         |               |           | 69       |   |         | Ш                    |          | $\perp \perp \downarrow$ |          |          |          | 119       | Ш         |          | $\perp$  | $\perp$  | $\perp$ |         |         |   |
|            | 20        | Ц        | _          | $\sqcup$                 |         | $\bot$   |                         |         |               |           | 70       | $\perp$   |         | Ш                    |          | 11                       |          |          |          | 120       |           |          |          |          | $\perp$ |         | $\perp$ | $\perp$   |
|            | 21        | 4        | _          | 1                        | $\perp$ | $\perp$  |                         |         |               |           | 71       |   | _       |                      |          | $\perp$                  |          |          | <u> </u> | 121       | Ш         | Ш        |          |          |         |         | _       | $\perp$   |
|            | 22        | 4        | 4          | $\perp$                  | _       | Ш        |                         |         |               |           | 72       |   | _       |                      |          |                          |          | 1        | <u> </u> | 122       |           | Ш        | _        |          | $\perp$ |         |         | ┖   |
|            | 23        | Ц        | -          | $\sqcup$                 |         | $\perp$  | <u> </u>                |         |               |           | 73       |   | 4_      | Ш                    |          | $\bot$                   |          | 1        |          | 123       |           |          | _        | _        | $\perp$ | $\perp$ | $\perp$ | ┸   |
|            | 24        | Ц        | _          | $\sqcup$                 | _ _     | Ш        | $oxed{oxed}$            |         |               |           | 74       |   | 4_      | Ш                    |          | $\bot$                   |          | 4        |          | 124       | Ш         | $\perp$  | _        | _        |         |         | $\perp$ | 丄   |
|            | 25        | 4        | 1          | $\Box$                   |         | $\perp$  | Ш.                      |         |               |           | 75       |   |         | 1_                   |          | $\bot$                   |          |          |          | 125       | Ш         | $\perp$  | _        | _        | _       | _       | 丄       | <u> </u>  |
|            | 26        | Ц        | +          | $\vdash$                 | _       | $\perp$  | Щ.                      |         |               |           | 76       |   |         | Ш                    |          | $\perp$                  |          |          |          | 126       | Ш         | $\sqcup$ | _        | 4        | 4       |         | 丄       | _   |
|            | 27        | Н        | +          | $\vdash$                 |         | $\perp$  | <b></b>                 | 4       |               |           | 77       |   | Щ.      | Ш                    |          | $\perp$                  |          |          |          | 127       |           |          | _        | $\perp$  | 4       | _       | 丄       | $\perp$   |
|            | 28        | Ц        | +          | -                        | -       | -        |                         | $\perp$ |               |           | 78       | _   | _       | Ш                    |          | 11                       |          |          |          | 128       | Ш         | Щ        | 4        | 4        | _       |         | $\bot$  | $\perp$   |
|            | 29        | Ц        | ┿          | <del>  </del>            | +       | -        | $\vdash$                |         |               |           | 79       |   |         | Ш                    |          | $\perp$                  |          |          |          | 129       | Ш         |          | _        | $\perp$  | 4       | _ .     | _       | ┺   |
|            | 30        | Ц        | $\bot$     | $\sqcup$                 | _ _     | $\bot$   | $\vdash$                |         |               |           | 80       |   | $\bot$  | Ш                    | _        | $\perp$                  |          |          |          | 130       | Щ         |          | 4        | $\dashv$ | 4       | _       | ↓       | ┸   |
|            | 31        | Ц        | 1          | 1-1                      |         | $\perp$  | $\perp$                 | $\perp$ |               |           | 81       | _   | $\bot$  | Ш                    |          | $\bot$                   | _        |          |          | 131       |           |          | _        |          | _       | _ _     | 1       | $\perp$   |
|            | 32        | Ц        | $\bot$     | $\vdash$                 |         | +        |                         |         |               |           | 82       |   | _       |                      |          | $\bot$                   |          | 1        |          | 132       |           |          | 4        | $\perp$  | _       | _       |         | ↓   |
|            | 33        | Ц        | 4_         | 1-1                      | $\perp$ | -        | -                       | +       |               |           | 83       | <b></b>  -  |         | $\sqcup$             |          | +                        |          |          |          | 133       | Ш         | Ц        | _        | 4        | $\perp$ | _ _     | 1       | $\bot$  |
|            | 34        | H        | ₩-         | +                        |         | $\vdash$ | ⊢-                      | +       |               |           | 84       | $\perp$   |         | $\sqcup$             | $\dashv$ | <b>┼</b> ┤               | $\dashv$ |          |          | 134       | Ш         |          | 4        | $\dashv$ | $\perp$ | $\bot$  | ┺       | 4   |
|            | 35        | Н        | ₩,         | ₩                        | -       | $\vdash$ | $\vdash$                | +       |               |           | 85       | -   | +-      | $\vdash$             |          | +                        | -        |          |          | 135       | Ш         | Щ        | _        | $\perp$  | $\perp$ | - -     | $\bot$  | +   |
|            | 36        | H        | X          | +                        | -       | +        | $\vdash$                | +i      |               |           | 86       | $\dashv$  | +-      | Н                    | _ _      | +-1                      | $\dashv$ |          |          | 136       | $\sqcup$  | $\sqcup$ | $\dashv$ | _        | 4       |         | ╀       |   |
| _          | 37        | V        | 4          | $\vdash$                 | $\perp$ | $\vdash$ |                         | +       |               |           | 87       | $\dashv$  | +-      | $\vdash \vdash$      | _ _      | -                        | $\dashv$ | 4        |          | 137       | Щ         | $\perp$  | _        | $\bot$   | 4       | _       | +-      | 4   |
|            | 38        | L        | +          | 1-1                      | -       | +        | $\vdash$                | 4-4     |               |           | 88       |   | +       | $\sqcup$             | -        | +                        |          | 4        |          | 138       | Ш         | $\sqcup$ | $\dashv$ | $\dashv$ | $\perp$ | 4       | $\perp$ | $\bot$  |
|            | 39        | -        | +          | ++                       |         | -        | $\vdash$                | 4-4     |               |           | 89       |   | +       | $\sqcup$             | $\dashv$ | +                        | -        |          |          | 139       | Ш         | $\dashv$ | 4        | $\dashv$ | $\perp$ | 4       | $\perp$ | $\bot$  |
|            | 40        | $\vdash$ | +          | ++                       |         | +        |                         |         |               |           | 90       | $-\!$ | +-      | $\sqcup$             |          | +                        | _ -      |          |          | 140       | Щ         | $\dashv$ | -        | _        | $\perp$ | _       | $\perp$ |   |
|            | 41        | ⊢        | +          | +                        | +       |          | $\vdash$                | +       | <b>,</b>      |           | 91       |   |         | $\vdash$             | -        | 4                        | _        |          |          | 141       | $\sqcup$  | $\dashv$ | _        | 4        | +       | $\bot$  | $\perp$ |   |
|            | 42        | L        | +          | ₩                        | +       | $\vdash$ |                         | +       |               |           | 92       |   | +       | Н                    | _        | +                        |          |          |          | 142       |           | $\dashv$ | $\dashv$ | +        | $\bot$  | $\bot$  | _       | ╀-  |
|            | 43        | <u> </u> | +          | $\vdash \vdash$          | -       | $\vdash$ |                         | 44      |               |           | 93       |   | +-      | Н                    | _ _      | +                        |          |          |          | 143       | $\sqcup$  | $\dashv$ | $\dashv$ | $\dashv$ | 4       | $\bot$  | $\bot$  | 4   |
|            | 44        | <u> </u> | +          | ₩                        | +       | ╁        |                         | +       |               |           | 94       | -   | 4       | ${oldsymbol{arphi}}$ | _        | +                        |          |          |          | 144       | $\vdash$  | $\dashv$ | $\dashv$ | 4        | 4       | $\bot$  | _       | 4   |
|            | 45        | L.,      | +-         | $\vdash$                 | +       | ┼┤       |                         |         |               |           | 95       | $\dashv$  | -       | $\sqcup$             | _        | $+ \downarrow$           | -        |          |          | 145       | $\sqcup$  | $\dashv$ | 4        | $\bot$   | 4       | $\bot$  | $\perp$ | 1   |
|            | 46        | _        | +          | $\vdash$                 | -       | +-1      |                         | +       |               |           | 96       | -   | +       | ${oxdot}$            | _        | +                        |          |          |          | 146       |           | $\dashv$ | 4        | 4        | $\bot$  | _       | $\bot$  |   |
|            | 47        | _        | +          | $\vdash \vdash$          | +       | ╀╌┤      | $\vdash$                | 4-4     |               |           | 97       | <b></b>  -  | -       | $\vdash \downarrow$  |          | +                        |          |          |          | 147       | $\square$ | $\dashv$ | 4        | _        | $\bot$  | _       | 4_      | ╄-  |
|            | 48        | _        | +          | ₩                        |         | ╁        |                         | 44      |               |           | 98       | $\perp$   | +       | Щ                    | _        | +                        | +        |          |          | 148       | $\sqcup$  | _        | 4        | $\perp$  | _ _     | $\bot$  | _       | ↓_  |
|            | 49        | _        | +          | +                        | +       | $\vdash$ | -                       | +       | <b></b>       | <b></b> ∤ | 99       |   | +-      | $\sqcup$             | +        | +                        |          |          |          | 149       | $\Box$    | _ .      | _        | $\perp$  | $\bot$  | _ _     | ╄-      | ـــ   |
|            | 50        |          |            | $\perp \perp \downarrow$ |         | 11       | L                       |         | :::: <b>[</b> |           | 100      | L   |         | Ш                    |          |                          |          | ]:::::[  |          | 150       |           |          |          |          |         |         |         | 1   |